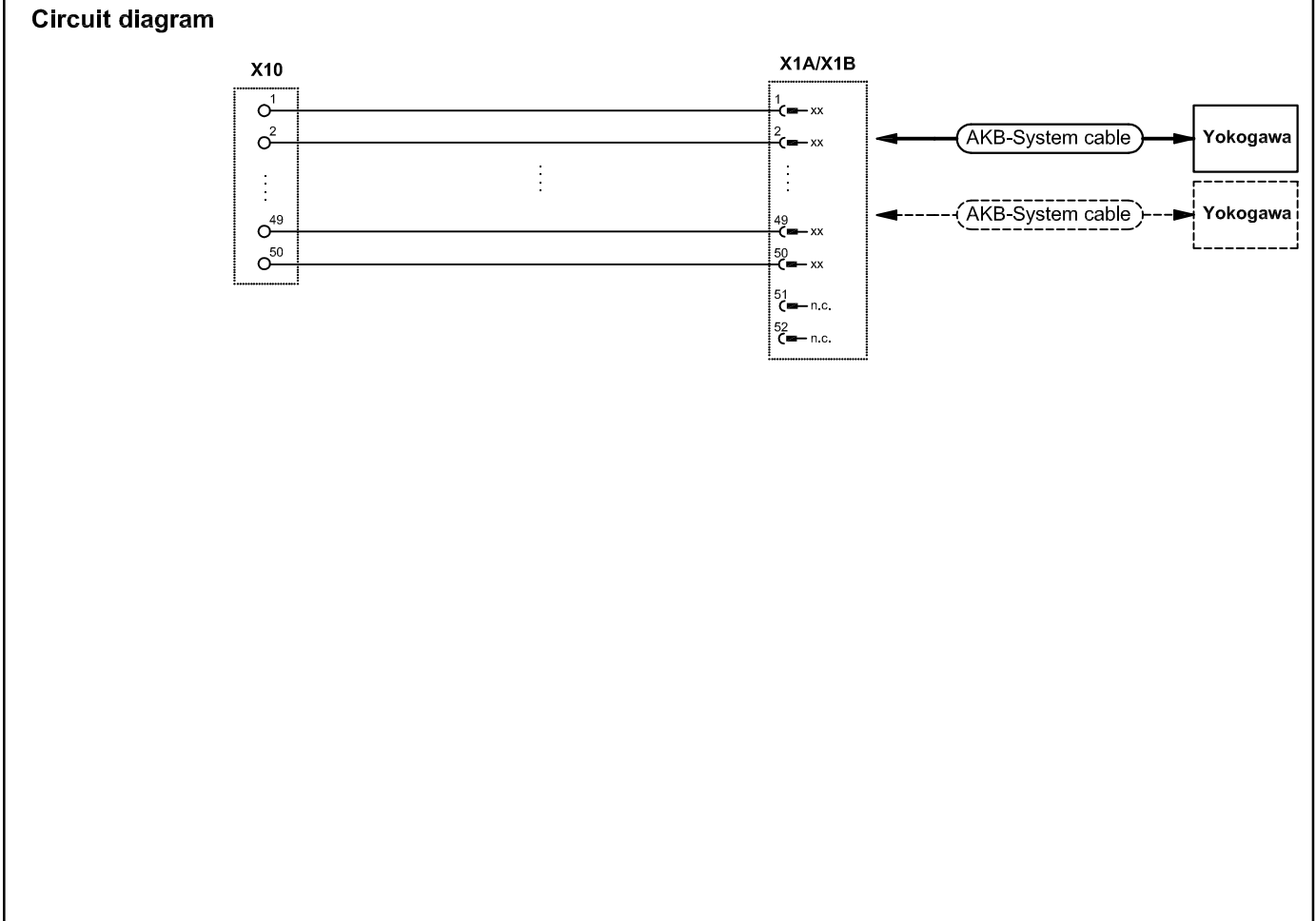


Technical Description	Connector	Signal
Field termination: X10	Screw terminal (max.1.5 mm ²)	universal
System connector: X1A, X1B	50 pin male YO50	universal

Function:
 Termination-Board to connect to the Yokogawa CS 3000 R3 I/O card. The TB System connector X1A/X1B links to the Yokogawa I/O card via a standard cable supplied by Yokogawa. The connections to/from the field (X10.xx) are screw terminals. The board is designed to be mounted on DIN-Rail (DIN EN5022).



Options: TB-UNI-SCSI50: PN 190864 (36-9315_2) with SCSI connector	14.09.05	Bro	Sb	Sb	
	Date	S TZ	Off. in ch.	contr. techn.	contr. Norm

 PEPPERL+FUCHS Mannheim-Schönau	FI-Module Non IS termination board 50 pins - redundant TB-UNI-AKB-188667	Dept.: PA-PG-IF HB Up date: 22.09.10	No.36-9315D1 Replaces: xxxxxx / 36-xxxxx	Sheet 1 of 2
			Scale: 1 : 2	

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Pinning

Pinning

X10	X1A/B YO	Note
1	1	
2	2	
3	3	
4	4	
5	5	
6	6	
7	7	
8	8	
9	9	
10	10	
11	11	
12	12	
13	13	
14	14	
15	15	
16	16	
17	17	
18	18	
19	19	
20	20	
21	21	
22	22	
23	23	
24	24	
25	25	

X10	X1A/B YO	Note
26	26	
27	27	
28	28	
29	29	
30	30	
31	31	
32	32	
33	33	
34	34	
35	35	
36	36	
37	37	
38	38	
39	39	
40	40	
41	41	
42	42	
43	43	
44	44	
45	45	
46	46	
47	47	
48	48	
49	49	
50	50	
51		
52		

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	PEPPERL+FUCHS Mannheim-Schönau	FI-Module Non IS termination board 50 pins - redundant TB-UNI-AKB-188667	14.09.05	Bro	Sb	Sb	
			Date	S	TD	Off. in ch.	contr. techn.
			Dept.: PA-PG-IF	No. 36-9315D1			
			Up date: HB 22.09.10	Replaces: xxxxxx / 36-xxxx			Sheet 2
			Scale: - : -		of		2